

News

Teaching in Winter 2020/2021

13.10.2020 - We offer a > lecture on parallel programming

(https://www.parcio.ovgu.de/Teaching/Winter+2020_2021/Parallele+Programmierung.html) this semester.

> more ... (https://www.parcio.ovgu.de/News/Teaching+in+Winter+2020_2021-p-134.html)

Papers at ENERGY 2020

28.09.2020 - Michael presented the paper > Improving Energy Efficiency of Scientific Data Compression with Decision Trees

(https://www.thinkmind.org/index.php?view=article&articleid=energy_2020_1_40_30038) at > ENERGY 2020

(<https://www.iaria.org/conferences2020/ENERGY20.html>) . He was also part of the panel on “Energy Data and Adaptive Consumption”, where he gave a talk about “Improving Energy Efficiency in High Performance Computing by Powering Down Unused Resource”. Moreover, our student Daniel presented the paper > ArduPower v2: Open and Modular Power Measurement for HPC Component

(https://www.thinkmind.org/index.php?view=article&articleid=energy_2020_1_50_30045) .

> more ... (<https://www.parcio.ovgu.de/News/Papers+at+ENERGY+2020.html>)

CHAOSS Workshop at Euro-Par 2020

24.08.2020 - Together with colleagues from Sandia National Laboratories and Intel, Michael and Kira organized the > Challenges and Opportunities of HPC Storage Systems (CHAOSS) workshop (<https://wr.informatik.uni-hamburg.de/events/2020/chaoss>) at > Euro-Par 2020 (<https://2020.euro-par.org/>) .

> more ... (https://www.parcio.ovgu.de/News/CHAOSS+Workshop+at+Euro_Par+2020-p-130.html)

ParCIO Group Established

01.08.2020 - The Parallel Computing and I/O group has been established. We are planning to offer a first course on parallel programming in winter and will follow up with more in summer. Stay tuned!

> more ... (<https://www.parcio.ovgu.de/News/ParCIO+Group+Established.html>)